

Transformation of Organic Acids in Illum-
inated Succulents, by L. S. Belozeroval,
S. V. Soldatenkov, 6pp.

RUSSIAN, per, Fiziologiya Rasteniy, Vol X,
No 2, 1963, pp 212-218.

CB

245,719

Sci
Jan 64

Quantitative Determination of Di- and Tricarboxylic
Acids by Paper Chromatography, by S. V. Soldatenkov,
T. A. Mazurova, 7 pp.

RUSSIAN, per, Fiz Rasteniy, Vol VI, No 1, 1959,
pp 112-117.

Amer Inst of Biol Sci

Sci - Biol

Sep 59

97,327

Organic Acid Formation in Germination of Legume
Seeds, by S. V. Soldatenkov, T. A. Mazureva, 4 pp.

RUSSIAN, Russ per, Biokhimiya, Vol. XXI, No 5,
Sep/Oct 1956, pp 573-576.

Consultants Bureau

Sci - Biol

56,208

Dec 57

The Role of Root and Stem Leaves in Respiration of Oxygen-
Deprived Plants, by S. V. Soldatenkov, Chao Hsien-Tsun,
7 pp.

RUSSIAN, per, Fiziol. Rasteniy, Vol VIII, No 4, 1961,
pp 385-391.

AIBS

Sci
Jan 64

246,731

New Acids From the Primary Oxidation of Sugars in Legume
Plants, by S. V. Soldatenkov, T. A. Mazurova, 11 pp.

RUSSIAN, per, Biokhimiya, Vol XXI, No 6, 1956,
pp 652-662.

Consultants Bureau

Sci - Med

Apr 58

61,833

Studies on the Changes in Bone Marrow Caused
by Preservation in Glycerol at -79°C . Observations
on the Mode of Protective Action of the Glycerol
and on the Multiple Changes in the Bone Marrow Cells
Induced by Glycerol and the Exposure to the Low
Temperatures, by U. Torello, M. Soldati, T. Artusi,
V. Silingardi, 24 pp.

ITALIAN, per, Bull Sc Ital Biol Sper, Vol XXXV,
1959, pp 1417-1427.

Navy Tr 3140/MS 693

Sci - Med

199,436

Jun 62

Map for Hunters and Fishers, by Ye. I. Soldatkin,
RUSSIAN, per, Geodeziya i Kartografiya, No 2, Feb
1957, pp 54-56.

AMS Lib Tr Unit
AF 1255420

Sci - Geophys
Mar 59

SOLDATKIN, A.

Stal, vol. 1, No. 5, 6 figures, 1000 words;
1941.

Reducibility of Basic Open-Hearth Slag in
Blast Furnace.

Brutcher Trans, Order No. 1322, \$2.25.

A11370

Production of Flamed Sinter From Manganese Ore,
by A. N. Soldatkin. UNCL

RUSSIAN, per, Stal, No 6, 1955, p 497-.

British Iron and Steel Ind

(no number given)

Sci - Min/Int
Sep 59

78, 405

Foreign Hunting Maps, by Ye. I. Soldatkin,
15 pp.

3
RUSSIAN, per, Geodes i Kartog, No 12, 1959,
pp 63-66.

AGU

Sat

Jul 61

167,300

TT-65-64209

Field 9C

Soldatkina, L. A. Konyukova, E. A.
EXPERIMENTAL INVESTIGATIONS INTO THE
QUALITY OF SUPPLY IN URBAN DISTRIBUTION
NETWORKS. 1968, 10p, 10 refs. CE-Trans-3923.
Order from CFSIL SLA, or ETC: HC\$1.10, MF\$0.50
as TT-65-64209

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii.
Energetika (USSR) v7 n8 p8-14 1954.

1. Central Electricity
Generating Board,
London (England)

On the Sensitivity of the Electric Method of
Detecting Foliation in Sheets, by I. K. Holotov,
B. A. Soldatov, 3 pp

RUSSIAN, per, Zavod Lab, Vol XXVI, No 7, 1960,
pp 847-849

ISA

Sci
May 61

152, 411

Dehydrogenation of n-Butane in a Semiworks Unit
on a Moving Spherical Catalyst, by A. N. Bushin,
B. Ya. Soldatov, et al, 8 ppl

RUSSIAN, per, Khim Prom, No 7, 1958, pp 406-409.

ATS 52L3CR

Sci - Chem
Sep 59
Vol 2, No 2

98,041

Constant Amplitude Phase Shifter, by A. A. Meier,
E. A. Soldatov, 1 pp.

RUSSIAN, per. Priboiy i Takh Ekspen, No 3, 1962,
p 113.

ISA

Sci

Apr 63

223,505

~~See~~ Some Methods of Measuring Lifetime of Nonequilibrium Charge Carriers Based on the Modulation of Photoconductivity, by A. A. Meier, E. A. Soldatov, et al., 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 10, 1961, pp 1221-1223.

ISA

Sci
Aug 62

206,776

A Non-Isothermal Method of Determining Diffusional
Characteristics, by A. A. Zhukovitskiy, S. N.
Kryukov, E. A. Soldatov, 6 pp.

RUSSIAN, per, Zavod Lab, Vol. XXIV, 1958, p 1071.

CIA/PDD X-3473

Sci - Physics
Apr 59

84,718

24
The Role of Birds in Circulating the Causative
Agent of Tick-Borne Enzootic Typhus
(Rickettsial Fever Occurring in Siberia) in
Nature, by G. P. Sosnov, G. M. Solodov, and
RUSSIAN, par, Zhur Mikrobiol Epidemiol i Immunobiol,
No 1, 1964, pp 126-129. 922403
USDA Tr V-1928

Sci - B&M Sci
Jul 64

263, 297

Engineering Analysis of the Electrical Regime of
New Oscillator Vacuum Tubes, by I. A. Soldatov, 7 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved
Priborostroyeniye, Vol VII, No 1, 1964, pp 156-160.

JPRS 24515

Sci
May 64

258,719

Solution of Differential-Difference Equations
with linear coefficients, by M. A. Soldatov;
13 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Matemat,
No 4 (11), 1959, pp 150-160. 9077374

MDP 8-160

Sci - math
Jul. 61.

161,376

Study of Intermediate Compounds in the Series $\text{Na}_2\text{S}_2\text{O}_3$ - Na_2SeO_3 , by O. M. Baram, M. P. Soldatov, 8² pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 6, 1957,
pp 1289-1293.

ABC-tr-4056
PL-480

146,305

Sci

Apr 61

PST No 83

(NY-1374)
Conference of Physicians of the Kiev
Military District, by P. P. Gnafko,
N. M. Soldatov

RUSSIAN, mo per, Voenno Med Zhur,
No 6, Moscow, June 1961, pp 93-94

173,403

US JPRS: 10828

Sci
Nov 61

On Selecting Vино-Plant Solons, by P. Soldatov.

USSR/MR, per: Vиноdeliya i Vиноgradarstvo SSSR,
No. 2, 1966, pp 42-49.

CSIRO/No 5908

52-4488
Mar 65

232,129

(ST 1873)

Hurryng Blouly, by S. Solentov, A. Kilmankov, 4 pp.

RUSSIAN, pp. *Investiya*, 26 May 1961, p. 5.

JFFS 11093

USSR

Econ. - *Blatno*

Dec 61

Study of the Extent to Which Apparent Equilibrium
Constants in Ion-Exchange Processes Depend Upon
Temperature Changes, by V. Soldatov, G.

Starobinets.

RUSSIAN, per, Khimiya i Khimicheskaya Tekhnologiya

Vol. 6, No. 1, 1963, pp 68-71

CSIRO/No. 6952

U SOLDATOV

Sol -
Aug 67

336-012

Study of the Extent to which Apparent
Equilibrium Constants in Ion-Exchange Processes
Depend upon Temperature Changes, by V. Soldatov,
G. Starobinets.

FUSSIAN, per, Khimiya i Khimicheskaya
Tekhnologiya, Vol 6, No 1, 1963, pp 71-68
CSIRO, No 652

V. Soldatov

Sci -
Jul 67

334,255

Experiments on the Etching of Zinc Single
Crystals, by V. M. Kosevich, V. P. Soldatov,
4 pp.

RUSSIAN, per, Kristallografiya, Vol VI, No 3,
1961, pp 439-442.

AIP
Sov Phys - Crystall
Vol VI, No 3

Sci

Jan 62

201,801

Study of the Extent to Which Apparent Equilibrium
Constants in Ion-Exchange Processes Depend Upon
Temperature Changes, by V.S. Boldatov and
G.I. Starobinets.

RUSSIAN, per, IZ, V.U.Z., Zaved. Khimiya i
Khim Tekh, 1963, vol.6, no.1, pp.68-71.
OTS-TP-647-919855

V. S. Boldatov

Aug 66
Chem

307,770

Influence of the Position of an Elliptical Hole on
Stress Concentration in a Stretched Orthotropic
Plate, by S. G. Lekhnitskiy, V. V. Soldatov. 10 pp.
RUSSIAN, par. Izv OTN Mekhanika i Mashinostroyeniya.
No 1, 1961, pp 3-4.
AIR/PTD/RT-23-653-69

V. V. Soldatov

Sci-
June 80

Some Results of Mass Marking of "non-Standard"
Sturgeon Fingerlings by Means of Radioactive
Phosphorus, by G. S. Karzinkin, E. V. Soldatova,
I. A. Shekhanova, 14 pp.

RUSSIAN, per, Migratsii Zhivotnitsh, No 1, 1959,
pp 27-40.

Dept Interior
QH301 C273 No 279

Sci - Biol
May 61

148,877

THE EFFECT OF VARIABLE SALINITY CONDITIONS
on the Bivalve Mollusk *Teredo Navalis* L.,
by I. N. Soldatova, 24 pp.

RUSSIAN, per, Trudy Instituta Okeanologii,
Vol XLEX, 1961, pp 162-179.

Navy Tr 3596/HO 179

Sci - Earth Sci & Astron
Nov 63

242,425

The First Stage π in the Settlement of
Shipworms in the Sea of Azov, by
P. I. Ryabchikov, I. N. Soldatova, 12 pp.

RUSSIAN, per, Trudy Instituta Okeanologii,
Vol XLIX, 1961, pp 147-155.

Navy Tr 3595/HO 178

Sci - Earth Sci & Astron
Nov 63

242, 424

Carburizing of Chromium Stainless Steel, by
N. F. Vyaznikov, S. S. Ermakov, N. N.
Soldatova.

RUSSIAN, per, Metallov i Term Obrab Metallov,
No 3, 1960, pp 11-13.

HD 5324
Acta Metallurgica

Sci - Min/Met
May 62

196,327

Chloridin, by T. G. Soldatova, 1 p.

RUSSIAN, bino per, Farmakol i Toksikol, Vol XX,
No 1, Jan/Feb 1957, pp 85.

Consultants Bureau

Sci - Medicine
Dec 57

Eusynthomicin, by T. G. Soldatova, 1 p.

RUSSIAN, bino per, Farmakol i Toksikol, Vol XX,
No 1, Jan/Feb 1957, pp ~~86~~ 85.

Consultants Bureau

Sci - Medicine
Dec 57

Escodol, by T. G. Soldatova, 1 p

RUSSIAN, bimo per, Farmakol i Toksikol, Vol XX,
No 1, Jan/Feb 1957, p ~~87~~ 86.

Consultants Bureau

Sci - Medicine

Dec 57

Flamin, by T. G. Soldatova, 1 p.

RUSSIAN, bino per, Farmakol i Toksikol, Vol XX, No 1,
Jan/Feb 1957, p 87.

Consultants Bureau

Sci - Medicine
Dec 57

Cymarín, by T. G. Soldatova, 1 p.

RUSSIAN, bimo per, Farmakol i Toksikol, Vol XX, No 1,
Jan/Feb 1957, p 87.

Consultants Bureau

Sci - Medicine
Dec 57

63-20067

Sold.

SMOKING--HEALTH. LIKE MILLIONS OF SMOKERS,
YOU ARE BOTHERED BY THIS PROBLEM. [1963]

5p (figs omitted).

Order from SLA \$1.10

63-20067

1. Sold.

Trans. from Paris-Match (France) 1963, 30 Mar.

DESCRIPTORS: *Smokes, *Cigarettes, Tobacco,
Filters (Fluid), Toxicity, Inhibition.A popular account of the advantages of a polyurethane
cigarette filter by its inventor.

611

(Biological Sciences--Toxicology, TT, v. 10, no. 12)

Office of Technical Services

Contact Oxidation Process of Aromatic
Compounds, by A. Sole, P. Jemnon. 16p.
JAPANESE, Patent 39-26 399.
SLA TT-66-10514

A. Sole

Sci-Chem
Aug 66

308,526

Influence of Pressure on the Frequency of a Piezoelectric
Oscillator and Its Application for Remote Measurement
of Pressure, by Ivan Sole, 8 pp. UNCLASSIFIED

Full translation.

CZECH, no per, Slaboproudy Obzor, Vol XI, No 5,
Prague, 1950, pp 109-110.

AF 514283

Scientific - Electronics, oscillator, quartz

Dec 52 CTS/DEK

CIA 879775

A11371

esters of Xylans, by W. Ya. Solechnik,

RUSSIAN, no per, Zhur Prik Khim, Vol VII, No 6,
1934, pp 1029-1035.

Encl. Memo Sil 56/13 61
Nat'l Res Lib ET 593

39,865

Encl. - Chemistry
Oct 1955 GTH/Am

The Heat Stability of Cellulose and Paper, by N. Y.
Solebnik, N. E. Trukhtenkova, 8 pp.

Full tr

RUSSIAN, no per, Zhur Prik Khim, Vol XXIX, No 3,
1956, pp 416-423. CIA 9000995-C, Reel No 42

Consultants Bureau

Sci - Chemistry
Nov 56 CIS

40,492

Solechnik, N. Ya. and Alikin, V. P.
PROBLEMS CONCERNING THE DEFORMATION OF
PULP FIBRES AND PULP BEATING. [1960] 5p.
11 refs.

Order from OTS or SLA \$1.10

61-10680

Trans. of Bumazh[naya] Prom[yshlennost'] (USSR)
1959, v. 34, no. 12, p. 7-8.

DESCRIPTORS: *Wood pulp fibers, *Wood pulp, Me-
chanical properties, Processing.

Experiments showed that pulp undergoes the three
kinds of deformations which occur in high molecular
weight polymers: elastic, highly-elastic and plastic.
This indicates that the deformation of pulp during beat-
ing has a relaxation character. Therefore the correct
choice of the magnitude of the pressure and its fre-
quency of application is very important. The speed and
nature of beating depends largely on the ratio of the
various kinds of deformation inherent to the fibre.
(Materials--Paper, TI, v. 6, no. 1) (over)

61-10680

I. Solechnik, N. Ya.
II. Alikin, V. P.

Office of Technical Services

Investigation of the Reactivity of Wood Cellulose,
by N. Ya. Solechnik, A. A. Balk, 6 pp.

RUSSIAN, no par, Zhur Prik Khim, Vol XXIX, No 5,
May 21 1955, pp 768-773.

CONSULTANTS BUREAU

Sci - Chem
Feb 57 CTB

44, 249

(NY-4724)

Supplying Agriculture With Chemicals for Protection
of Plant-Life, by M. Solecki, 7 pp.

POLISH, per, Nowe Rozmiotwo, Vol. IX, No 11,
1 Jun 1960, Warsaw, pp 16-18.

JPRS 5924

EEur - Poland

Econ

Nov 60

131,676

General Solution for the $30^\circ - 60^\circ - 90^\circ$ Plato by
Means of the Eigen Transforms, by Roman Solecki.
POLISH, per, Archiwum Inzynierii Ladowej, vol VI,
pp 208-235.
Navy Tr 4066/APL T-1210

Sci-Phys
Mar 65

p105
274,987

DEVELOPMENT OF FOOD SERVICE NETWORK, BY
TADEUSZ SOLECKI, 15 PP.

POLISH, PER, HANDEL WEWNETRZNY, VOL VIII,
NO 4, JUL-AUG 1962, PP 41-51.

JPRS 17163

EEUR - POLAND
ECON
JAN 63

219,661

Subdivision of the Mongolian People's Republic
Into Seismic Districts, by V. P. Solenenko, 5 pp.

RUSSIAN; per, Dok Ak Nauk SSSR, Vol CXXVII, No 2,
1959, pp 419-422.

AGI

Sci.

Jun 61

152, 236

The Initial Formation and Development
of R-Conditioned Defensive Reflexes
in the Young of Monkeys, by E. G.
Solentova, G. M. Nikitina, 11 pp.

RUSSIAN, per, Zhur Vysshey Nerv Dayatel
Izvest. K. P. Pavlova, Vol X, No 2, 1960,
pp 207-216.

PP

198,376

Sci
Feb 62

The Orienting Reflex in Monkeys in the Early
Postnatal Period, by E. G. Solenkova, G. M.
Nikitina, 8 pp.

RUSSIAN, per, Zhur Vysahey Nervnyy Dayatel'nost'
imani I. P. Pavlova, Vol IX, No 6, 1959,
pp 858-864.

FP

Sci

Oct 60

130.224

Steric Hindrance and Molecular Conformation,
Communication 2. X-Ray Investigation of Poly-
halobenzenes and their Derivatives, by S. I.
Solenova, P. L. Khotsyanova, Yu. T. Struchkov,
8 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 2, 1960, pp 322-330

CB

145,392

Sci
Apr 61

Steric Hindrance and the Conformation of Molecules.
Communication 1., Steric Hindrance in the Molecules of
Polyhalobenzenes and Their Derivatives, by
Yu. T. Struchkov, S. L. Solenova, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 1, 1960, pp 104-110.

CB

Sci
May 62

192,866

Report on the Measurements of the Intensity of
the Intensity of Gravity on Land Made During the
Years 1927-1930, by E. Soler.

FRENCH, rpt, Travaux de la Section de Geodesie de
l'Union Geodesique et Geophysique Internationale,
11-23 1930, pp 31-35.

ACIC

Sci - Physics

Nov 63

FOR OFFICIAL USE ONLY
WITHIN THE DEPARTMENT
OF DEFENSE

241,331

Report on the Measurements of the Intensity of Gravity
on Land Made During the Years 1930 to 1932, by E. Soler.

Report on the Measurements of the Intensity of Gravity
on Land Made During the Years 1927-1930, by E. *Soler*.

FRENCH, rpt, Travaux de la Section de Geodesie de
l'Union Geodesique et Geophysique Internationale,
11-23 Sept 1930, pp 31-35, #65.

ACIC

Sci - Physics

10v 63

FOR OFFICIAL USE ONLY
WITHIN THE DEPARTMENT
OF DEFENSE

241,330

Report on the Measurements of the Intensity of Gravity
on Land Made During the Years 1927-1930, by E. *Soler*.

Report on the Measurements of the Intensity of Gravity
on Land Made During the Years 1933-1935, *J. E. Soler.*

FRENCH, rpt., Travaux de l'Association de Géodésie de
l'Union Géodésique et Géophysique Internationale,
14-26 Sept, 1936, pp 36-39, 113-114.

ACIC

Sci - Physics

Nov 63

FOR OFFICIAL USE ONLY

WITHIN THE DEPARTMENT OF
DEFENSE

241,332

Atomic Batteries, by Frimant Soler, 15 pp.

CZECH, per, Jekrozy Matematiky Fyziky a
Astronomie, Vol VI, No 1, 1961, pp 15-23.

9572010

FTD-IT-61-72

Sci - Phys

176, 156

18 Dec 61

(FDD 19002)

Present Condition of the Planimetry of Madrid
(Available Town Plans of Madrid), by Luis A.
Soler, 9 pp.

SPANISH, photostat, Gran Madrid, Boletin Informativo
de la Comision General Para la Ordenacion Urbana de
Madrid y sus Alrededores, 16 Apr 1951, pp 13-22.

CIA/FDD/U-5190

WEur - Spain
Geog

8841

55
Microspornee Liliaceae and Orchidaceae, by
H. Solmschen & F. J. Meyer.
GUTEN, par. Systematische Anatomie der
Monokotyledonen. 11. Heft VI. Scitamineae -
Microspornee. Verlag von Gebrüder Borntraeger.
Berlin, 1930, pp 85-242.
*GUTEN 11 68-503/4

H. Solmschen

Sci/11
Feb 60

63-22489

Solerio, Adriano.

ON THE STANNONES: DILAURYLSTANNONE. [1963]

6p

Order from K-H \$6.00

K-H-11001

Trans. of Gazzetta Chimica Italiana, 1951, v. 81,
p. 664-667.

DESCRIPTORS: *Tin compounds, Laurates

- I. Solerio, A.
- II. K-H-11001
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

(Chemistry--Organic, TT, v. 10, no. 11)

Office of Technical Services

TT-65-29162

Field 81

Soletskii, E. V.; Gimer, R. F.

EINE METHODE ZUR BESTIMMUNG DES MITTLEREN
LAGERSTATTENDRUCKS IN EINER GASLAGERSTATTE.

6p.

Order from ETC or TIB: \$1.10 as TT-65-29162

Trans. in German of Gazovaya Promyshlennost (USSR)
v8 n4 p10-11 1963.

- I. Soletskii, E. V.
- II. Gimer, R. F.
- III. Technische Informations-
bibliothek, Hanover
(West Germany)

European Translations Centre

The value of the Coombs test in hemolytic disease
of the new-born, by T. G. Solov'eva and N. S.
Erotyasheva, 3pp.

RUSSIAN, per, Problemy Gematolog i Perelivaniya
Krovi, Vol IV, No 6, 1959, pp 23-26.

Pergamon Press

Sci

Mar 60

109,962

ID: 183791

Attempt at Specific Vaccine Therapy of Patients
Suffering From Acute Diffuse Encephalomyelitis and
Multiple Sclerosis, by M. A. Margolin, A. K. Shubladze,
I. D. Solov'yev, G. Ya. Geydenovich, 25 pp.

RUSSIAN, bk, Voprasy Meditsinskoy Virusologii,
Moscow, No 2, 1949, pp 75-89.

CIA/PIC/U-5147

1 - Med

10,425

Feb 54

(SF-1373)

University Conferences, by N. V. Duchenko, G. Solgalov
A. Guseynov, 10 pp.

RUSSIAN, per, Nauch Dok Vysshey Shkoly-Filosof'skiye
Nauk, No 3, 1961, pp 189-193.

JPRS 10766

Sci - Misc.

174, 821

Dec 61

SVAM (Soviet High Strength Material), by G.
Solganik.

RUSSIAN, per, Yunyy Tekhnik, No 9, 1959, pp 42,
43.

OTIA Tr 38

Sci - Engr, Min/met
Jun 60

120,229

Pure Bending of Curved Rods, by K. V. Bolintin-Krasov,
3 pp.
RUSSIAN, per, Izv. Akad. Nauk, Vol. IV, No. 2, 1961,
pp. 337-340.
CIA/PED X-5513

Sci - Phys
Jan 65
FOR OFFICIAL USE ONLY

272,776

(NY-10)

Pharmaceutics in the Albanian People's
Republic, by V. Smecka, J. Solich,
10 pp.

ALBANIAN, per, Farmaceuticky Obzor,
Vol XXX, No 4, 1961, pp 97-103.

JPRS 11854

X
EEur - Albania
Soc
Jan 62

178,150

Antibiotics and Phagocytic Activity Studies in Vitro,
by A. Cassano, L. Solinas, S. Lo Sardo, 13 pp.

ITALIAN, per, Riv. Ist. Siero. Ital., Vol XXIX, No 4,
1954, pp 309-315.

Scientific - Biology

NIH TR 81

28,160
NOV
- Oct 55
CTS/DEX

A Case of Tobacco Angina (Clinical and Etio-
Pathological Considerations), by E. Moschini-
Astinori and P. Solinas.

ITALIAN, per, Rivista Cardiologica, 1951, vol. 10
no. 4, pp. 261-272.

E-H-2321 c

P. Solinas

R/M
Aug 66

306,598

The content of 3,4-benzpyrene in fish smoked
by different methods, by N. D. Gorelova, P. P.
Dikun, V. A. Solinok and A. V. Iushanova,
5 pp.

RUSSIAN, per, Voprosy Onkologii, Vol VI, No 1,
1960, pp 33-37.

PP

Sci

T

130,201

Oct 60

Investigation of the Properties of Smoke Generated
for Curing Fish, by V. A. Solinek, 14 pp.

Solinek
RUSSIAN. bk. Tekhnologiya Rybnikh Produktov,
Vol XXXV, 1958.

OTB 60-21865
ZL-480

Sci - Med
Jan 61
FST No 109

137,920

On the Problem of Elastic Equilibrium in Cylindrically
Symmetric Bodies, 6 pp. by *K. V. Solovnikov - Krassa,*

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 1, 1957,
pp 49-.

Consultants Bureau

Sci - Physics
Jul 58

66,955

On the Design of the Under-Machine Chambers for
Floatless Drawing of Sheet Glass, By F. A. Solinov,
B. I. Brorisov, 6 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIX, No 6,
1962, pp 4-8.

CB

Sci
Jun 64

259,824

Investigation of the Glass Refining Process
With the Aid of Motion Pictures, by
F. G. Solinov, N. A. Pankova, 6 pp.

RUSSIAN, per, Steklo i ^Keramika, Vol XVI,
No 2, 1959, pp 9-13.

10,

CB

Sci

Aug 62

209,771

Fundamental Directions of Scientific
Research and Experimental Constructional
Work in the ~~Glass & Industry~~, by F. G.
Solovov.

RUSSIAN, per, Steklo i Keramika, No 4,
1959, pp 1-5.

CSIRO

USSR
Econ
Jul 62

203,463

Fundamental Directions of Scientific
Research and Experimental Constructional
Work in the Glass & Industry, by F. G.
Salinov.

RUSSIAN, per, Steklo i Keramika, No 4,
1959, pp 1-5.

CSIRO

USSR
Econ
Jul 62

203,463

61-22615

Solnov, F. G. and Pankova, N. A.
INVESTIGATION OF THE PROCESS OF GLASS
CLARIFICATION BY MEANS OF MOTION PICTURES.

[1961] 8p.

Order from ATS \$9.90

ATS-15N51R

Trans. of Steklo i Keramika (USSR) 1959, v. 16, no. 10,
p. 9-14.

DESCRIPTORS: *Glass, Photographic analysis, Motion
pictures, Melting, Motion picture cameras, Motion
picture films, Processing, Purification

I. Solnov, F. G.
II. Pankova, N. A.
III. ATS-15N51R
IV. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

(Materials--Ceramics, TT, v. 6, no. 2)

Experimental Determination of the Velocity
of Bubbles in Melts, by G. F. Solinov,
N. A. Pankova, 6 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIX,
No 9-10, 1962, pp 13-18.

CB

Sci
May 64

260,225

R-17/64

Plant Geography and Vegetation of Pichincha Province,
Ecuador, by Dr. Misael Acosta Solis, 26/3

SPANISH, bk, Instituto Panamericano de Geografia e
Historia, Plan Piloto del Ecuador, Vol CCXLIX, 1962,
pp 1-27.

*JPRS/NY-7007/SPECIAL

Economic
Geography
Ecuador

FIRST MEDICAL-ENTOMOLOGICAL COMPLEX IN
REVOLUTIONARY CUBA, BY JOSE SOLIS, J. R. FERNANDEZ
PONS, 11 PP.

SPANISH, MP, INT, 19 MAR 1963, P 3.

JPT 18161

LA - CUBA
SOC.
MAR 63

225,083

Suma Over Road, by Valencia Solis, 6 pp.
GOVERNMENT USE ONLY
SPAIN, pp. El Maternal, 8 Apr 1964,
pp 2, 12.
IPAS CUG: 271

La-Srañi
Pol
May 64

139, 999

Hydraulic Construction Work, by H. Solitander.

FINNISH, per, Teknillinen Aikakauslehti, 1961, pp 9-10.
Call No. MA.1267, v 51, #1.

AMS

No Eur - Finland
Econ
Jun 1961

156,418

Preventing Tilting of Platens in Presses, by E. S.
Soliterman, A. I. Mironov.

RUSSIAN, per, Derevoobratyvyashchaya Prom, Vol V,
No 3, 1956, p 21.

ALSI-B-GB57

Sci
Aug 59

94, 549

Sensitizations of Photographic Materials
with Triethanolamine to Improve the Auto-
radiographic Technique, by A. L.
Kartuzhanskiy, B. P. Solititskiy, 3 pp.

RUSSIAN, per, Biofiz, Vol VI, No 1, 1961.

PP

Sci

Jan 62

182,741

42
Producing Seedlings from European Forest Seed, by
Ivan Soljankin.
SERSO-CHRONIKA, per. Suzarstvo, Vol 14, No 5-6,
1961, pp 161-167.
CPSTI INT 67-58012

Ivan Soljankin
Sci/Agri
Apr 68

351,275

✓
Floras of the Adriatic, by T. Holjan, 426 pp.
SERBO-CROATIAN, M. Institut za Geobotaniku i
Ekologiju na Jugoslavije, Flaura et Flora Adriatica,
Vol. I, 1948, 437 pp.
OTS 46-2161
PL-426

Sci - Biol & Med Sci
Mar 64

252,911

Sollero, L. and Moura, R[oberto] Soares de.
CARDIOVASCULAR ACTIONS OF GUANETHIDINE
(Ações Cardio-Vasculares do Sulfato de 2-(Octahidro-
1-Azocinil) Etil Guanidina (Guanetidina). [July 63] 16p.
6 refs.

Order from SLA \$1.60

63-18731

Trans. of O Hospital (Brazil) 1960, v. 58 [no. 1]
p. 11-22.

DESCRIPTORS: Drugs, *Cardiovascular system,
*Guanethidine, *Autonomic agents, Hypertension

The injection of guanethidine in a dose of 10-20 mg/Kg.
i.v., in normal dogs, exerts a triple effect on blood
pressure: (a) immediate hypotension followed by (b)
gradual increase of the pressure which exceeds the
normal limits of 50 to 60 mm. Hg and lasts for 45-90
minutes and which, after reaching a constant level,
(Biological Sciences--Pharmacology, TT, v. 10, no. 11)

(over)

63-18731

I. Sollero, L.
II. Moura, R. S. de

Office of Technical Services

The Effect on the Electrical Activity of the
Cerebral Cortex of Removal of the Superior
Sympathetic Cervical Ganglia, by T. N. Sollertinskaya,
3 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXII,
No 1, 1957, pp 167-169.

Amer Inst of Biol Sci
Doklady-Biol Sci Sec
Jan/Feb 1957

Sci - Biology
Sep 57

52,023

The Effect of Small Additions of Zinc on the
Preferred Crystallographic Direction of Growth
From the Melt of Aluminium Crystals, by D. I.
Lainer, R. L. Petrusovich, Ye. S. Sollartinskaya,
7 pp

RUSSIAN, per, Fiz Metal i Metallov, Vol IX,
No 4, 1960, pp 535-541

PP

Sci
May 61

15/ 017

Sollmann, H.
GEAR WHEELS OF LAMINATE PLASTICS, PT. 2
[1961] 20p.
Order from STT \$10.00

STT-146.111

Trans. of Plaste und Kautschuk (Germany) 1960, v. 7,
no. 9, p. 443-449.

DESCRIPTORS: *Plastics, *Gears.

(Minerals--Plastics, TT, v. 7, no. 4)

62-12175

- I. Sollmann, H.
- II. STT-146-111
- III. SCIENTECH, Scientific
and Technical Trans-
lations,
Cleveland, Ohio

191231

Office of Technical Services

The Explanation of Abnormal Osmosis at Non-
swelling Membranes. Part 3, by K. Bollner, A.
Grollman

GERMAN, per, Z. Elektrochem, Vol XXXVIII, No 5:
1932, ID 274-282.

ATS 451-CJ

Sci - Chem

Aug 60

123,353